Notice of Allowability	Application No. Applicant(s)			
	10/775,167	NAKADA ET AL	DA ET AL.	
	Examiner	Art Unit		
	Elvis O. Price	1621		
The MAILING DATE of this communication and All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOLNOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.	IS (OR REMAINS) CLOSED in 85) or other appropriate community RIGHTS. This application is s	n this application. If not incluuincation will be mailed in du	ded e course. THIS	
1. This communication is responsive to				
2. 🔀 The allowed claim(s) is/are <u>1-4</u> .				
3. $igotimes$ The drawings filed on <u>11 February 2004</u> are accepted b	y the Examiner.	•		
4. Acknowledgment is made of a claim for foreign priority a) All b) Some* c) None of the: 1. Certified copies of the priority documents h 2. Certified copies of the priority documents h 3. Copies of the certified copies of the priority	ave been received. ave been received in Application documents have been received. E" of this communication to file NMENT of this application. bmitted. Note the attached EXA gives reason(s) why the oath or must be submitted. person's Patent Drawing Review her's Amendment / Comment or	on No. 10/130,116. Id in this national stage application areply complying with the reasonable of the complying with the reasonable of the complying with the reasonable of the complex of	equirements NOTICE OF	
each sheet. Replacement sheet(s) should be labeled as such 7. DEPOSIT OF and/or INFORMATION about the de	in the header according to 37 CF posit of BIOLOGICAL MATE	R 1.121(d). ERIAL must be submitted.		
attached Examiner's comment regarding REQUIREMEN	NT FOR THE DEPOSIT OF BIC	DLOGICAL MATERIAL.		
Attachment(s)				
1. Notice of References Cited (PTO-892)		formal Patent Application (P)	TO-152)	
2. Notice of Draftperson's Patent Drawing Review (PTO-94	Paper No./	ummary (PTO-413), Mail Date		
 Information Disclosure Statements (PTO-1449 or PTO/S Paper No./Mail Date <u>2/11/04</u> 		Amendment/Comment		
4. ☐ Examiner's Comment Regarding Requirement for Depos		Statement of Reasons for Al	lowance	
of Biological Material	9. 🗌 Other	_•		

Application/Control Number: 10/775,167

Art Unit: 1621

Reasons for Allowance

The following is an examiner's statement of reasons for allowance: Applicants' process for depressing corrosion of a metal material of a reactor while producing 1,1,1,3,3-pentafluoropropane is unobvious over the prior art of record because the prior art of record does not teach or suggest depressing the corrosion of a metal material of a reactor while carrying out a hydrofluoric acid reaction in the presence of an antimony pentahalide catalyst (acids such as hydrofluoric, hydrochloric, hydrobromic, etc., are known to corrode metals in the art). All claims (1-4) are allowed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Elvis O. Price whose telephone number is 571 272-0644. The examiner can normally be reached on 8:30 am to 5:00 pm; Mon-Fri.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Johann R. Richter can be reached on 571 272-0646. The fax phone numbers for the organization where this application or proceeding is assigned is 703 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703 308-1235.

Application/Control Number: 10/775,167

Art Unit: 1621

Elvis O. Price

September 20, 2004